Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

SBR.No

(For Other Works)

Date.....20.....

irst and Final bill

ivision : Yelahanka Division

ivision Sub-Division : Yelahanka Satellite Town Sub

YNK-DBR No. 152
Date 11.12.2020

AEE, YSTSD
SBR No: 111/20-21
Date: 11/12/2020

stimate Cost (Rs.) :-99.00 Lakhs

ll Received No .....Dated.....Cash Book Voucher No.....dated.....

heduled Docket No. Head of Account : P- 2573 D.R. No:

ame of Work (as per sanctioned estimate): Improvements to roads and drains at BHEL ayout and surrounding areas in ward no. 03, Attur

ob Code:- 003-21-000011

P-2173 P-2573

ame of Contractor and Full Address:- **Sri.R.Ranganath,** No:37,19th Cross,1st N Block, ajajinagara, Mahalakshmipuram, Bangalore-560010

eference to Agreement No : BBMP/EE/YNK.D/EPMT/AG/125/2020-21 Dt:- 01/10/2020

ertified that the measurements were taken by me on 17.11.2020 and recorded of Pages No 495304 to 495304/2 Of measurement Book No : 4954/20-21 and that the work is satisfactorily executed

ignature of Contractor
ork

Officer-in-charge of
17.11.2020

17/11/2020

ertified that the measurements were taken by me on.....and found correct. The work is atisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually rought to site of the work and the contractor has not previously received any advance on this security. hese materials are of an imperishable nature and are all required for immediate use on the work in onnection with items for finished work have been agreed upon. A normal agreement signed and xecuted by the contractor is recorded in the office.

17/11/2020

Sub-Division Officer

f Memorandum of Payment

1)	Total value of work done or supplies made as per account within	
2)	Deduct amount to be held in reserve being.....percent Rs.....	
3)	" Balance	
4)	Deduct Payment :	
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No.....	
	Amount adjusted towards cash advance recovery of	
	b) Payments cost store or other materials supplied.	
	Now made recovery of amount creditable to this/other work Amount paid on this bill Cheque/Cash	
5)	Balance being unpaid value of work done held in reserve	
6)	Deduct cash advance made on the office Cash Book Voucher No.....	
	date .....less adjustments	
7)	Net amount due to or from contractor Unadjusted items	
8)	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied	

Gross Amt =Rs 9887093=00
FSD =Rs —
COST =Rs 88278=00
=Rs 88278=00
=Rs 9887=00
=Rs 9887=00
=Rs 9888=00
85754=00
=Rs H699140=00
Amt=Rs 9H17153=00

Contractor's Signatur

Received Rs... .....(in works)

.....

By Cash and by adjustment of Payment as per memorandum.

Witnesses:

1.

2.

Dated.....

Signaturd of Contractor

Paid by me by cheque No..... Dated.....

Cash Rs.....

Initials of Officer Making Payment

(For use in the Office)

Audited & Admitted for Rs. 9887093=00
Ninty eight lakh Eighty Seven thund zero ninty three only.-
9H17153=00 Cheque
and Rs H699140=00

Executive Engineer

Asst Engineer yelahanka Sub Division BBMP

Exe Engineer yelahanka Division

ABSTRACT BILL

FIRST AND FINAL BILL

Name of work:- Improvements to roads and drains at BHEL Layout and surrounding areas in ward no. 03, Attur

Head of Account:-	P-2573		
Job Code No	:- 003-21-000011		
A/A No	:- EE/YNK/AS/14/2020-21	Date:- 05/08/2020	
T/S No	:- 55	Date:- 05/08/2020	
Work order No	:- BBMP/EE/YNK.D/EPMT-4/W.O/142/2020-21	Date:- 05/10/2020	
Estimate Cost	:- 99.00 Lakhs		
SR	:- 2018-19		
Tender Period	:- 90 days		
Date of Commencement:-			
Date of Completion:-			

Sl.No	Description of work	Unit	Schedule B			Previous bill		Present Bill			Total Upto date	
			Qty	Rate	Cost	Qty	Cost	Qty.	Rate	Cost	Qty.	Cost
1	KSRRB 300 - Excavation for road, drains and similar works KSRRB 300-1 Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m. excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3 (P.No-143, I.No-19.1)	Cum	1148.67	229.77	263929.91	-	-	1147.95	229.77	263765.16	1147.95	263765.16
2	Filling in foundation with granite/trap broken metal 100mm and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with lead up to 50m and lift 1.5m complete as per specifications. Data Rate											
	a) 40mm Jelly	Cum	0.62	1981.79	1228.71	-	-	0.62	1981.79	1228.71	0.62	1228.71
	b) 20mm Jelly	Cum	0.62	1981.79	1228.71	-	-	0.62	1981.79	1228.71	0.62	1228.71
	c) Coarse sand	Cum	0.47	2763.67	1298.92	-	-	0.47	2763.67	1285.11	0.47	1285.11
	d) Fine sand	Cum	0.31	2763.67	856.74	-	-	0.31	2763.67	856.74	0.31	856.74
	e) 12.5mm chips	Cum	0.47	1981.79	931.44	-	-	0.47	1981.79	921.53	0.47	921.53

Sl.No	Description of work	Unit	Schedule B			Previous bill		Present Bill			Total Upto date		
			Qty	Rate	Cost	Qty	Cost	Qty.	Rate	Cost	Qty.	Cost	
3	Supplying, laying and jointing HDPE pipes of specified grade and conforming to IS 4984- 995 with latest amendments and conveying to work site including loading and unloading at both destinations and rolling and lowering into trenches, laying true to line and jointing of pipes and specials, giving hydraulic test as per relevant ISS with all lead and lifts including encasing the pipe alround to adepth of not less tham 15 cms. with soft gravel or selected earth available from the excavation, testing and commissioning. The rate is exclusive of required specials and fittings wherever necesaary like saddle Tee, stub ends, flanged sets, bends, reducers etc. complete (Contractor will make his own arrangements for procuring water for testing) etc. for HDPE Grade PE80-PN6.0, 630 mm dia (Perforated Pipe for Rain Water Harvesting Pit) (BWSSB SR 2017-18, Pg No 121 Item No. 1.17 Code No. K010Q)	Rmt	9.00	11282.27	101540.43	-	-	9.00	11282.27	101540.43	9.00	101540.43	GST
4	Providing of Geonets for Rain Water Harvesting pit on top of the filter media as specified indrawings or as approved by Engineer Incharge. Data Rate	Sqm	1.55	74.05	114.78	-	-	1.55	74.05	114.78	1.55	114.78	GST
5	KSRRB M2100-10. Providing and laying Plain cement concrete of mix 1:3:6 with OPC @ 220kgs. with crushed 40mm and down size graded granite metal coarse aggregates @0.89cum and fine aggregates @ 0.46cum, in foundation mechanically mixed, placed in foundation and compacted by vibration including curing for 14 days including cost of all materials, labours, HOM curing, form works, scaffolding and centering complete as per specifications. (P.No-222, I No-27.18)	Cum	200.01	5652.33	1130522.52	-	-	197.02	5652.33	1113624.88	197.02	1113624.88	

SLNo	Description of work	Unit	Schedule B			Previous bill		Present Bill			Total Upto date		
			Qty	Rate	Cost	Qty	Cost	Qty.	Rate	Cost	Qty.	Cost	
6	Providing and laying plain/reinforced cement concrete for side drains wall & bottom thickness 15cm using M20 nominal mix concrete with OPC at 300 kgs with 29mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregate at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specifications.	Cum	341.99	7370.68	2520698.85	-	-	341.97	7370.68	2520586.82	341.97	2520586.82	
7	KSRRB - M2300-14: Providing TMT steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinary complete as per specifications. MORTH Specification No. 1600 & 2200 for TMT bars Fe 500. (p.No.239, I No.29.29.2 of PW, P&IWTD S.R 2018-19)	Tn	20.65	77136.91	1592877.19	-	-	20.64	77136.91	1592346.69	20.64	1592346.69	
8	Supplying and fixing precast reinforced concrete slab 10cm thick of mix M20 using 20mm and downsize graded granite metal using reinforcement 10mm dia steel at 150mm C/c both ways cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface etc., complete with all leads and lift conveyance charges , labour charges inclusive of cost of cost of all materials (data Rate enclosed)	Sqm	964.80	2436.32	2350561.54	-	-	962.82	2436.32	2345737.62	962.82	2345737.62	GST
9	Providing and laying Pre Cast Cover slabs of 250mm thick of mix M20 using graded granite jelly 20mm down size with steel reinforcement, including from work, lift charges, curing and concrete finished surfaces on both side etc. complete and as per drawing and direction of Engineer-in-charge of work (data Rate enclosed)	Sqm	9.00	5648.27	50834.43	-	-	8.16	5648.27	46089.88	8.16	46089.88	GST

SLNo	Description of work	Unit	Qty	Rate	Cost	Qty	Cost	Qty.	Rate	Cost	Qty.	Cost
10	Providing and fixing pre cast solid concrete kerb stones made out of C.C 1:2:4 with top and bottom width 114 and 165mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete. (I No-5.30, P Np-27)	Nos	2382.00	450.86	1073948.52	-	-	2380.00	450.86	1073046.80	2380.00	1073046.80
11	KSRRB 800-1. Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications. .(I No-24.1,P No-180)	Sqm	375.20	88.40	33167.68	-	-	374.89	88.40	33139.83	374.89	33139.83
				SUB TOTAL	9123740.37					9095513.70		9095513.70
				GST 12%	1094848.84					1091462.00		1091462.00
				GRAND TOTAL	10218589.22					10186975.70		10186975.70

Certificate

1 The above work has been Completed satisfactorily
2 The debris has been removed and disposed from the work spot.
3 No. departmental issues are made to the contractor

Contractor

Assistant Engineer
Ward No-03 17.11.2020

Project Management Consultants

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು 17/11/2020
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ
Asst Executive Engineer
Yelahanka Satellite Town Sub Division
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-೫೬೦೦೬೪

6596506.00
791580.00
GST- 646926.00
2499007.00
9887093.00